

# rice husk tobacco.pdf

*By* Rossyda Priyadarshini

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22 Hao Chen, Anbin Xie, Shaohong You. "A Review: Advances on Absorption of Heavy Metals in the Waste Water by Biochar", IOP Conference Series: Materials Science and Engineering, 2018

Crossref

14 words —  $< 1\%$ 

23 Xiangang Meng, Wenqiao Yuan. "Can Biochar Couple with Algae to Deal with Desertification?", Journal of Sustainable Bioenergy Systems, 2014

Crossref

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Internet

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26 Alie Kamara, Hawanatu Sorie Kamara, Mohamed Saimah Kamara. "Effect of Rice Straw Biochar on Soil Quality and the Early Growth and Biomass Yield of Two Rice Varieties", Agricultural Sciences, 2015

Crossref

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30 Tan, Xiaofei, Yunguo Liu, Yanling Gu, Guangming Zeng, Xinjiang Hu, Xin Wang, Xi Hu, Yiming Guo,

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Xiaoxia Zeng, and Zhichao Sun. "Biochar amendment to lead contaminated soil: Effects on the fluorescein diacetate hydrolytic activity and phytotoxicity to rice : Biochar mitigate the toxic effects of Pb(II)", Environmental Toxicology and Chemistry, 2015.

Crossref

31 JAS, Editor. "Journal of Agricultural Science, Vol. 2, No. 1, March 2010, all in two files, part I", Journal of Agricultural Science, 2010. 11 words — < 1%

Crossref

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33 Getachew Agegnehu, A.K. Srivastava, Michael I. Bird. "The role of biochar and biochar-compost in improving soil quality and crop performance: A review", Applied Soil Ecology, 2017 10 words — < 1%

Crossref

34 Ventura, M., C. Zhang, E. Baldi, F. Fornasier, G. Sorrenti, P. Panzacchi, and G. Tonon. "Effect of biochar addition on soil respiration partitioning and root dynamics in an apple orchard : Effect of biochar addition on soil respiration", European Journal of Soil Science, 2014. 10 words — < 1%

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35 [www.iceesr.org.ng](http://www.iceesr.org.ng) 10 words — < 1%

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36 Jie Jin, Ke Sun, Ziyang Wang, Lanfang Han, Peng Du, Xiangke Wang, Baoshan Xing. "Effects of chemical oxidation on phenanthrene sorption by grass- and manure-derived biochars", Science of The Total Environment, 2017 10 words — < 1%

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38 XiaoXiao Li, XuBing Chen, Marta Weber-Siwriska, JunJun Cao, ZhaoLong Wang. "Effects of rice-husk biochar on sand-based rootzone amendment and creeping bentgrass growth", Urban Forestry & Urban Greening, 2018 9 words — < 1%

Crossref

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39 Meier, Sebastián, Gustavo Curaqueo, Naser Khan, Nanthi Bolan, Joaquín Rilling, Catalina Vidal, Natalia Fernández, Jacqueline Acuña, María-Eugenia González, Pablo Cornejo, and Fernando Borie. "Effects of biochar on copper immobilization and soil microbial communities in a metal-contaminated soil", Journal of Soils and Sediments, 2015. 9 words — < 1%

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---

40 [ses.library.usyd.edu.au](http://ses.library.usyd.edu.au) 8 words — < 1%

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---

41 Tran Thi Thu Hien, Yoshiyuki Shinogi, Tomoyuki Taniguchi. "The Different Expressions of Draft Cherry Tomato Growth, Yield, Quality under Bamboo and Rice Husk Biochars Application to Clay Loamy Soil", Agricultural Sciences, 2017 8 words — < 1%

Crossref

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42 [jpoll.ut.ac.ir](http://jpoll.ut.ac.ir) 8 words — < 1%

Internet

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43 Binh Thanh Nguyen, Nam Ngoc Trinh, Chau Minh Thi Le, Trang Thuy Nguyen, Thanh Van Tran, Binh Vu Thai, Tan Van Le. "The interactive effects of biochar and cow manure on rice growth and selected properties of salt-affected soil", Archives of Agronomy and Soil Science, 2018 8 words — < 1%

Crossref

---

44 Pratiwi, Endita Prima Ari, and Yoshiyuki Shinogi. "Rice husk biochar application to paddy soil and its effects on soil physical properties, plant growth, and methane emission", Paddy and Water Environment, 2016. 8 words — < 1%

Crossref

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45 [amsdottorato.unibo.it](http://amsdottorato.unibo.it)

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46 Waqas-ud-Din Khan, Pia Muhammad Adnan Ramzani, Shazia Anjum, Farhat Abbas et al. "Potential of miscanthus biochar to improve sandy soil health, in situ nickel immobilization in soil and nutritional quality of spinach", Chemosphere, 2017  
Crossref

47 mekarn.org  
Internet

8 words — &lt; 1%

48 Jindo, K., H. Mizumoto, Y. Sawada, M. A. Sanchez-Monedero, and T. Sonoki. "Physical and chemical characterization of biochars derived from different agricultural residues", Biogeosciences, 2014.  
Crossref

7 words — &lt; 1%

49 Olupot, P.W., A. Candia, E. Menya, and R. Walozi. "Characterization of rice husk varieties in Uganda for biofuels and their techno-economic feasibility in gasification", Chemical Engineering Research and Design, 2016.  
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6 words — &lt; 1%

50 Mohammad I. Al-Wabel, Qaiser Hussain, Adel R.A. Usman, Mahtab Ahmad, Adel Abduljabbar, Abdulazeem S. Sallam, Yong Sik Ok. "Impact of biochar properties on soil conditions and agricultural sustainability: A review", Land Degradation & Development, 2017  
Crossref

6 words — &lt; 1%